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1 [The PRIMA System for Privilege Management, Authorization and Enforcement in Grid Environments](#)
[M. Lorch, D. B. Adams, D. Katura, M. S. R. Keneni, A. Rathi, S. Shah](#)

 November 2003 **GRI D '03**: Proceedings of the 4th International Workshop on Grid Computing

Publisher: IEEE Computer Society

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Many grid usage scenarios depend on small, dynamic working groups for which the ability to establish transient collaboration with little or no intervention from resource administrators is a key requirement. The system developed, PRIMA, focuses on the issues ...

2 [Revisiting IP multicast](#)
[Sylvia Ratnasamy, Andrey Ermolinskiy, Scott Shenker](#)

 August 2006 **SIGCOMM '06**: Proceedings of the 2006 conference on Applications, technologies, architectures, and protocols for computer communications

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This paper revisits a much explored topic in networking - the search for a simple yet fully-general multicast design. The many years of research into multicast routing have led to a generally pessimistic view that the complexity of multicast routing - and ...

Keywords: multicas, routing

Also published in:

 August 2006 **SIGCOMM Computer Communication Review** Volume 36 Issue 4

3 [Performance implications of virtualizing multicore cluster machines](#)
[Adit Ranadive, Mukil Kesavan, Ada Gavrilovska, Karsten Schwan](#)

 March 2008 **HPCVirt '08**: Proceedings of the 2nd workshop on System-level virtualization for high performance computing

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High performance computers are typified by cluster machines constructed from multicore nodes and using high performance interconnects like Infiniband. Virtualizing such 'capacity computing' platforms implies the shared use of not only the nodes and node ...

Keywords: Infiniband, high-performance computing, virtualization

4 [Proceedings of the 2010 ACM Symposium on Applied Computing](#)
[Sung Y. Shin, Sascha Ossowski, Michael Schumacher, Mathew J. Palakal, Chih-Cheng Hung](#)

 March 2010 **SAC '10**: Proceedings of the 2010 ACM Symposium on Applied Computing

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5 [Proceedings of the 2009 ACM symposium on Applied Computing](#)
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 March 2009 **SAC '09**: Proceedings of the 2009 ACM symposium on Applied Computing

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